

Table C-18. Preliminary Federal obligations for research, by agency and performer: fiscal year 2002

[Dollars in thousands]

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Agency and subdivision	Total	Intra-mural ¹	Extramural							
			United States and territories							Foreign
			Indus-trial firms	FFRDCs admin by in-dus-trial firms	Univer-sities and colleges	FFRDCs admin by univs and colleges	Other nonprofit insti-tutions	FFRDCs admin by non-profit insti-tutions	State and local govts	
Total, all agencies	45,326,908	10,701,051	5,706,949	889,319	19,495,425	2,940,325	4,586,063	655,191	203,292	149,293
Departments:										
Department of Agriculture, total	1,655,650	1,126,167	14,103	0	493,388	0	15,870	0	2,955	3,167
Agricultural Marketing Service	4,401	4,401	0	0	0	0	0	0	0	0
Agricultural Research Service	892,105	839,050	0	0	45,395	0	4,746	0	359	2,555
Cooperative State Research, Education, & Extension Service	476,821	33,805	11,903	0	423,792	0	6,382	0	939	0
Economic Research Service	67,200	60,100	2,000	0	4,000	0	1,000	0	0	100
Foreign Agricultural Service	1,422	808	0	0	614	0	0	0	0	0
Forest Service	202,960	181,305	200	0	17,552	0	1,734	0	1,657	512
Grain Inspection Packers & Stockyards Administration	1,203	1,203	0	0	0	0	0	0	0	0
Nat'l Agricultural Statistics Svc	3,938	3,895	0	0	35	0	8	0	0	0
Rural Business-Cooperative Svc	5,600	1,600	0	0	2,000	0	2,000	0	0	0
Department of Commerce, total	1,020,231	869,869	39,680	0	104,217	142	3,155	118	2,859	191
Economic Development Admin	550	50	100	0	200	0	200	0	0	0
Nat'l Inst of Standards & Tech	296,415	246,290	36,920	0	11,209	0	1,779	26	0	191
Nat'l Oceanic & Atmospheric Admin	719,266	619,529	2,660	0	92,808	142	1,176	92	2,859	0
National Telecommunications & Information Administration	4,000	4,000	0	0	0	0	0	0	0	0
Department of Defense, total	5,020,228	1,688,635	1,789,516	28,372	1,233,774	93,258	125,249	42,071	547	18,806
Defense Agencies, total	2,195,123	289,628	918,749	18,226	792,051	88,311	44,695	38,912	0	4,551
Ballistic Missile Defense Org	23,118	7,292	14,059	0	1,767	0	0	0	0	0
Chemical and Biological Defense ²	122,864	81,766	17,017	0	21,119	2,962	0	0	0	0
Defense Adv Rsch Projects Agcy	1,303,282	101,856	620,795	12,737	444,226	57,374	43,479	18,264	0	4,551
Defense Logistics Agency	8,834	8,834	0	0	0	0	0	0	0	0
Defense Threat Reduction Agency	232,095	21,141	202,552	1,287	655	4,811	410	1,239	0	0
Special Operations Command	22,776	5,964	15,377	0	1,435	0	0	0	0	0
TRICARE Management Activity ³	50,360	3,461	2,518	0	44,381	0	0	0	0	0
Washington Headquarters Svcs	431,794	59,314	46,431	4,202	278,468	23,164	806	19,409	0	0
Department of the Air Force	989,115	513,326	336,937	3,767	113,742	1,802	13,713	1,776	0	4,052
Department of the Army	869,778	520,320	241,278	33	90,526	1,145	15,433	138	547	358
Department of the Navy	966,212	365,361	292,552	6,346	237,455	2,000	51,408	1,245	0	9,845
Department of Education	186,047	7,091	9,873	0	129,980	0	38,943	0	160	0
Department of Energy	4,504,226	273,943	291,876	570,591	605,068	2,173,750	32,370	545,485	10,605	538

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Dept of Health & Human Svcs, total	23,135,484	4,114,908	1,222,834	270,371	13,473,001	66,979	3,727,876	42,506	127,596	89,413
Admin for Children & Families	28,508	1,956	2,809	0	11,416	0	10,426	0	1,857	44
Agency for Healthcare Research and Quality ⁴	287,870	60,452	77,725	0	100,755	0	48,938	0	0	0
Agency for Toxic Substances Disease & Registry ⁵	16,124	3,010	0	0	5,744	0	3,916	0	3,454	0
Centers for Disease Control & Prevention	568,510	331,092	57,448	0	108,325	0	63,530	0	8,115	0
Food & Drug Administration	158,519	123,219	8,700	0	18,900	0	7,100	0	400	200
Health Care Financing Admin	55,311	23	31,845	0	8,785	0	10,432	0	3,843	383
Health Resources & Services Admin ..	20,855	3,927	0	0	9,268	0	7,660	0	0	0
National Institutes of Health ⁶	21,982,487	3,589,845	1,043,615	270,371	13,203,407	66,979	3,567,743	42,506	109,235	88,786
Office of the Secretary, total	17,300	1,384	692	0	6,401	0	8,131	0	692	0
Office of the Asst Secretary, Planning & Evaluation	17,300	1,384	692	0	6,401	0	8,131	0	692	0
Dept of Housing & Urban Development ..	15,338	9,483	1,534	0	775	0	3,546	0	0	0
Department of the Interior, total	532,663	466,931	12,171	0	44,010	0	700	0	7,651	1,200
Bureau of Reclamation	6,300	5,298	0	0	397	0	290	0	315	0
Geological Survey	461,152	435,318	0	0	18,964	0	0	0	6,870	0
Minerals Management Service	29,433	8,677	9,571	0	9,925	0	60	0	0	1,200
National Park Service	35,778	17,638	2,600	0	14,724	0	350	0	466	0
Department of Justice, total	41,725	3,275	11,850	1,000	11,250	0	13,650	0	700	0
Bureau of Prisons	3,400	2,700	0	0	0	0	0	0	700	0
Office of Justice Programs	38,325	575	11,850	1,000	11,250	0	13,650	0	0	0
Department of Labor, total	49,337	38,243	5,107	0	5,086	0	901	0	0	0
Bureau of Labor Statistics	12,300	8,400	0	0	3,900	0	0	0	0	0
Employment & Training Admin	27,554	26,615	0	0	409	0	530	0	0	0
Occupational Safety & Hlth Admin	5,661	2,151	3,510	0	0	0	0	0	0	0
Office of the Secretary	225	25	200	0	0	0	0	0	0	0
Pension & Welfare Benefits Admin	3,538	993	1,397	0	777	0	371	0	0	0
Pension Benefit Guaranty Corp	59	59	0	0	0	0	0	0	0	0
Department of State ⁷	1,550	600	950	0	0	0	0	0	0	0
Department of Transportation, total	420,748	161,903	173,450	5,700	37,864	12,050	15,613	5,268	7,725	1,175
Coast Guard	5,661	3,638	2,023	0	0	0	0	0	0	0
Federal Aviation Administration	187,781	72,939	83,334	2,700	12,890	10,540	0	5,268	0	110
Federal Highway Administration	126,211	29,715	54,490	3,000	15,033	1,510	14,738	0	7,725	0
Federal Motor Carrier Safety Administration ⁸	9,890	1,627	5,111	0	2,709	0	190	0	0	253
Federal Railroad Administration	26,678	12,162	12,876	0	1,328	0	0	0	0	312
National Highway Traffic Safety Administration	59,042	37,787	14,501	0	5,904	0	350	0	0	500
Research & Special Programs Administration	5,485	4,035	1,115	0	0	0	335	0	0	0
Department of the Treasury, total	67,290	56,248	11,042	0	0	0	0	0	0	0
Bureau of Engraving & Printing	3,222	3,222	0	0	0	0	0	0	0	0
Internal Revenue Service	61,748	51,682	10,066	0	0	0	0	0	0	0
Office of Thrift Supervision	219	219	0	0	0	0	0	0	0	0
United States Customs Service	1,000	300	700	0	0	0	0	0	0	0
United States Secret Service	1,101	825	276	0	0	0	0	0	0	0
Department of Veterans Affairs	353,023	353,023	0	0	0	0	0	0	0	0

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Other agencies:										
Appalachian Regional Commission	750	10	300	0	390	0	50	0	0	0
Broadcasting Board of Governors ⁹	100	100	0	0	0	0	0	0	0	0
Environmental Protection Agency ⁵	442,135	262,526	20,780	0	97,276	0	47,830	0	12,914	809
Federal Communications Commission	1,348	1,348	0	0	0	0	0	0	0	0
Federal Trade Commission	1,484	1,484	0	0	0	0	0	0	0	0
International Development Cooperation Agency, total	201,013	25,015	15,000	0	30,001	0	130,997	0	0	0
Agency for International Development ¹⁰	201,013	25,015	15,000	0	30,001	0	130,997	0	0	0
Library of Congress	963	463	500	0	0	0	0	0	0	0
National Aeronautics & Space Administration ¹¹	4,420,975	1,082,133	1,909,289	165	721,038	413,393	264,952	4,055	7,130	18,820
National Archives & Records Admin	120	120	0	0	0	0	0	0	0	0
National Science Foundation	3,017,080	20,331	130,327	0	2,506,157	167,638	163,901	5,265	10,150	13,311
Nuclear Regulatory Commission	55,000	16,102	2,967	13,120	2,150	7,915	460	10,423	0	1,863
Smithsonian Institution	102,000	102,000	0	0	0	0	0	0	0	0
Social Security Administration	80,400	19,100	43,800	0	0	5,200	0	0	12,300	0

- ¹ Includes costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.
- ² Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.
- ³ TRICARE Management Activity oversees the delivery of healthcare to active duty and retired members of the uniformed services and their family members and survivors.
- ⁴ The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.
- ⁵ Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.
- ⁶ Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.
- ⁷ Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.
- ⁸ The Federal Motor Carrier Safety Administration, formerly a part of the Federal Highway Administration, was established within the Department of Transportation on January 1, 2000, as stated in the Motor Carrier Safety Improvement Act of 1999 (Public Law No. 106-159, 113 Stat. 1748 (December 9, 1999)).
- ⁹ The Broadcasting Board of Governors became an independent Federal entity on October 1, 1999, as mandated by the Foreign Affairs Reform and Restructuring Act (Public Law 105-277) signed by the President on October 21, 1998.
- ¹⁰ Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 2000-2002) and AID's Federal funds survey submission to Vol. 44 (fiscal years 1994-96). More accurate data for AID will be reported in future volumes of this survey.
- ¹¹ Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

KEY: FFRDCs = Federally funded research and development centers

NOTE: Data for only those agencies and sub-divisions that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002